

Algebra 2 Chapter 3 Quiz Review

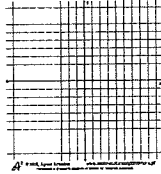
Name: _____

Period: _____

Solve each system of equations by graphing. (5 points each)

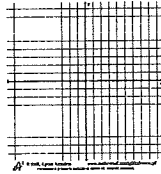
1. $y = 3x - 4$

$$y = \frac{1}{2}x + 1$$



2. $y = -2x + 5$

$$y = 4x + 11$$



Solve each system by substitution. (5 points each)

3. $y = 2x - 7$

$$x + y = 5$$

4. $2x - y = -1$

$$x = -y - 17$$

Solve each system by elimination (5 points each)

5. $7x - y = 5$

$$3x + y = 15$$
